



2661

PATENT  
Attorney Docket No. 915-007.067

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :  
: **D. AKOPIAN** :  
Serial No.: **10/734,077** : Art Unit: **2661**  
Filed: **December 11, 2003** : Examiner: **To Be Assigned**

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**Technology Center 2600**

For: ***Determination of Correlation in the Frequency Domain***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

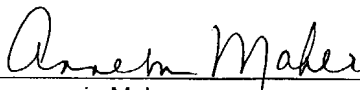
**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, **July 22, 2004**, in an envelope with sufficient postage as first-class mail addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Annemarie Maher

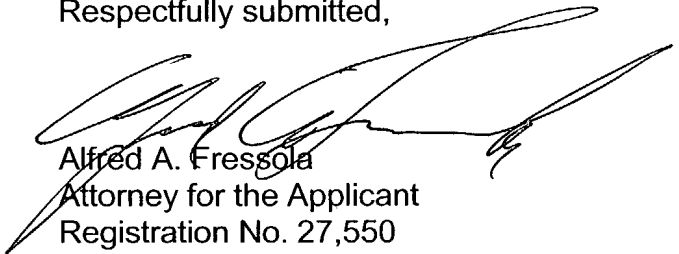
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In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a Form PTO-1449 listing the cited references. Copies of the cited references are also enclosed herewith, except for reference no. 3, "*Fast Fourier Transforms: A Tutorial Review and a State of the Art*," because the reference is not obtainable by us at this time. The relevance of each reference is either specifically explained in the application specification or is otherwise considered to be relevant.

This IDS is being submitted prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

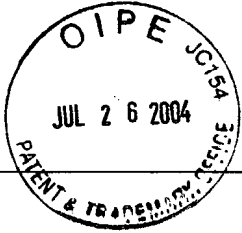
Respectfully submitted,



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Dated: July 22, 2004

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**FORM PTO-1449**  
**INFORMATION DISCLOSURE STATEMENT**


ATTY DOCKET NO.

915-007.067

SERIAL NO.

10/734,077

APPLICANT: D. AKOPIAN

FILING DATE:

December 11, 2003

ART UNIT:

2661

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**UNITED STATES PATENT DOCUMENTS**

EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

1	Web pages: <a href="http://www.colorado.edu/geography/gcraft/notes/gps/gps.html">www.colorado.edu/geography/gcraft/notes/gps/gps.html</a> , "Global Positioning System Overview," by Peter H. Dana, 1994, copyright 1999, 12 pp.
2	A. Oppenheim and R. Schafer, "Computation of the Discrete Fourier Transform," from <u>Discrete-Time Signal Processing</u> , Chapter 9, pp. 581-622, Prentice-Hall International, Inc., 1989.
3	P. Duhamel and M. Vetterli, "Fast Fourier Transforms: A Tutorial Review and a State of the Art," <u>Signal Processing</u> , vol. 19, no. 4, pp. 259-299, April 1990.

Examiner (To be assigned)

Date:

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